Occupational Compensation Survey: Pay and Benefits Oklahoma City, OK July 1996



U.S. Department of Labor Bureau of Labor Statistics Summary December 1996

This summary presents results of a July 1996 survey of occupational pay in the Oklahoma City Metropolitan Statistical Area which consists of Canadian, Cleveland, Logan, McClain, Oklahoma and Pottawatomie Counties. This is 1 of over 120 areas which the Bureau of Labor Statistics surveys at the request of the Employment Standards Administration, U.S. Department of Labor, for use in administering the Service Contract Act of 1965. In addition, the Bureau conducts more extensive studies of occupational wages and related benefits in other areas throughout the United States. For information on these reports and other Bureau publications, contact any BLS regional office identified on the back page.

This study covered establishments employing 50 workers or more in manufacturing; transportation, communications, and other public utilities; wholesale trade; retail trade; finance, insurance, and real estate; and selected services. A sample of 125 establishments employing 55,979 workers was selected to represent 817 establishments employing 168,643 workers in the area. Data collected from the sample of establishments were appropriately weighted to represent all establishments within the survey. Labor-management coverage for white-collar workers was 16 percent and 28 percent for blue-collar workers.

Table 1 presents the weekly hours and pay of selected professional, administrative, technical, and clerical workers. Table 2 presents the hourly pay of maintenance, toolroom, material movement, and custodial workers.

Classification of workers by occupation is based on a uniform set of job descriptions designed to take account of variation among establishments in duties within the same job. Data are not shown if employment in the occupation is insufficient to merit presentation or if there is a possibility that data for an individual establishment may be disclosed.

Tables 3, 4, and 5 present information on paid holidays, vacation pay provisions, and insurance, health, and retirement plans for blue-collar and white-collar workers. See table 6 and the Scope and Method of Survey for further information on the composition of the occupational groups studied and the scope of the survey. The job descriptions used in for the survey are available upon request.

For additional information regarding this survey or similar surveys conducted in this regional area, please contact the BLS Dallas Regional Office at (214) 767-6970. You may also write to the Bureau of Labor Statistics at: Compensation Levels and Trends, 2 Massachusetts Avenue, NE, Room 4175, Washington, D.C. 20212-0001 or call the Occupational Compensation Survey Program information line at (202) 606-6220.

Information in this publication will be made available to sensory impaired individuals upon request. Voice phone: (202) 606-STAT, TDD phone: (202) 606-5897; TDD message referral phone: 1-800-326-2577.

Table 1. Weekly hours and pay of professional, administrative, technical, and clerical occupations, Oklahoma City, OK, July 1996

		Average			ty pay ollars) ²							Perc	ent of w	orkers	receivin	g straig	nt-time	weekly	pay (in	dollars)	of—					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	e range	175 and under 200	200 225	225 - 250	250 275	275 300	300 350	350 - 400	400 450	450 - 500	500 550	550 - 600	600 - 650	650 700	700 800	900	900	1000	1100 1200	1200 - 1300	130 and ove
ADMINISTRATIVE OCCUPATIONS																										
Computer Programmers Level 2	288 74 162	40.0 40.0 40.0	\$719 586 749	\$713 - 751	\$604 - 705	- \$79 79	-		-	-		- 1 -		- 1 1	2 7 -	7 15 –	15 41 3	8 27 1	15 11 21	29 - 51	14 - 23	2 - 1	7 - -	1 	- -	-
Computer Systems Analysts Level 2		40.0 40.0	954 907	939 892		- 1,03 - 97		-	 - 	_ _	<u>-</u>	- -	-		_	=	-	-	1 1	11 16	23 35	34 32	17 8	9 8	4	-
TECHNICAL OCCUPATIONS												47	40	16	16	6	19	3	8	2	3	_	_	_	_	_
Computer Operators Level 2 Level 3	109	40.0 40.0 40.0	484 409 526	462 369 528	338	- 57 - 48 - 59	8 ~	-	- - -	- -	- -	17 34 	10 21 -	15 10 26	17	7	11 31	7	6	5	=	-	=	-	-] -
Orafters Level 2 Level 3		40.0 40.0 40.0	493 433 571	506 433 -	424 380 -	- 56 - 49 		- -	-	5 8 ~	- - -	4 5 -	11 17 -	16 28 13	10 18 3	20 21 33	23 3 9	6 1 20	3 - 13	2 - 9	1 - -		-	- - -	-	
Engineering Technicians Level 2	108 223	40.0 40.0 40.0 40.0	645 534 626 751	586 528 580 	540 500 547 —	- 70 - 56 - 70 	2 -			-	-	- - - -	- - -	2 7 - -	6 23 - -	24 38 26 -	22 15 32 4	7 11 7 4	10 6 9 32	14 - 19 30	6 - 7 18	7 - - 12	1 - -	1 - -	(3)	
CLERICAL OCCUPATIONS																										
Clerks, Accounting	734	40.0 40.0 40.0 39.9	389 353 432 576	360 341 437 583		- 4	16 – 13 – 76 – 32 –	- - - -	(3) (3) - -	8 10 4 -	9 - -	26 38 5 -	25 25 34 -	10 6 16 19	11 8 22 3	4 2 7 11	(³) 10 20	3 1 1 20	1 1 15	1 - - 13	- - -		-	-	-	
Clerks, General	. 647 . 195 . 239	40.0 40.0 40.0 40.0	458 360 472 549	459 323 485 595	346 270 385 459	- 4°	76 – 73 – 76 – 14 –	1 -	2 7 -	5 18 -	7. 19 1 2	13 22 15 2	13 6 23 10	5 2 3 8	8 4 11 7	17 19 18 13	13 4 24 11	15 - 4 46	1 - 1 2	(3) - - 1			- - -	- - -		
Key Entry Operators	. 406	39.8 39.7	300 290	288 270	260 230		58 9 30 10	13 14	1 1	25 29	4 5	22 18	15 15	3	7 4	1 (³)	-	-	-	-	-	-	-	-	-	
Secretaries Level 1 Level 2 Level 3 Level 4	. 953 . 301 . 213 . 349	40.0 40.0 40.0 40.0 39.9	484 394 468 534 619	552	401 360 433 458	- 4 - 5	63 - 33 - 11 - 94 -			- - - -	1 5 	7 21 2 1	13 36 3 3	19 23 27 16 -	16 18 23 14 3	1,4 2 31 13 20	15 - 3 38 12	7 - 4 10 36	2 - - 3 11	3 - - 2 19	(³) - - -	(³) - - -		-		
Switchboard-Operator-Receptionists		40.0	300	292	252	- 3	30 2	3	17	14	16	28	14	4	1	-	-	-	-	-	-				-	

Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.
Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Scope and Method of Survey for

definitions and methods used to compute means, medians, and middle ranges. 3 Less than 0.5 percent.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table 2. Hourly pay of maintenance, toolroom, material movement, and custodial occupations, Oklahoma City, OK, July 1996

	Number		Hou (in c	irly pay dollars) ¹			····						Percen	t of worl	kers rec	eiving s	traight-l	time ho	ırly pay	(in dolla	ars) of—	_						
Occupation and level	of workers	Mean	Median	Middl	e range	4.25 and under 4.50	4.50 4.75	4.75 5.00	5.00 - 5.50	5.50 - 6.00	-	7.00 - 8.00	8.00 - 9.00	9.00	-	-	1 -	-	۱.	15.00 - 16.00		_	18.00	_	_	1	_	ł
MAINTENANCE AND TOOLROOM OCCUPATIONS																												
General Maintenance Workers Level 1	263 220	\$10.43 9.84	\$10.50 10.00		- \$11.86 - 11.00		-	-	-	-	2 3	17 21	11 13	10 11	25 27	11 9	20 17	2	-	-	-	- 1	1 1	-	-	2	_	-
Maintenance Electronics Technicians Level 2	777 547	17.74 18.91	17.54 20.36	•	- 20.36 - 20.36	-	-	_ _	-	_ _	-	-	-	1 -	1 -	2	15 -	1	2	3 4	1 2	30 38	(²)	10	24 34	3 4	- 8 12	-
Maintenance Machinists	144	19.04	19.31	14.89	- 22.41	-		-	_	_	_	_	_	_ ;		-	_	1	30	_	_	19	_			3	47	-
Maintenance Mechanics, Machinery	168	15.20	15.00	12.04	- 18.57	-	_	-	_	_	_	_	-		2	4	29	8	2	18	7	4	13	7	4	3	-	-
faintenance Mechanics, Motor Vehicle	343	13.41	13.20	11.22	- 14.95	_	_	-	_	_	_	_		8	17	13	3	29	7	13	_	_	_	1	4	5	_	-
Skilled Multi-Craft Maintenance Workers	292	15.15	14.23	13.48	- 16.38	_	_	-	_	_	_	_	_	+	_	6	2	37	14	11	10	5	1	6	4	3	_	_
ool and Die Makers	139	19.52	22.12	17.54	- 22.12		-	_	-	-	_	_	_	_	_	_	_	1	6	4	13	18	_'	2	4	_	- 51	-
MATERIAL MOVEMENT AND CUSTODIAL OCCUPATIONS																		'		1	,3	10		2	4	_	51	-
Level 1	713 698	6.54 6.40	6.00 6.00		- 7.22 - 7.16	7	9	5 5	18 19	8	24 24	12 12	5 5	4 4	5 4	-	-	-	1 -	2 2	-	-	-	-	-	-	_	_
anitors	1,359	6.39	6.00	5.00	- 7.05	1	7	11	20	7	22	19	3	(2)	5	(2)	_	_	4	_	_	_	_	_	_ [_		
Material Movement and Storage Workers Level 1 Level 2 Forklift Operators Shipping/Receiving Clerks	5,533 2,216 3,267 1,019 804	8.42 6.58 9.59 10.53 7.97	7.00 5.60 9.19 10.66 6.90	5.25 6.55 8.10	- 10.92 - 6.50 - 11.64 - 12.61 - 9.58				17 42 (²) -	13 14 12 -	20 23 18 13 33	9 5 12 11	4 1 7 6 7	5 3 5 9 5	7 3 10 19	7 2 11 9	6 5 6 17	1 1 1	8 (²) 14 15 9	3 3 1	(2) - (2) -		-				-	-
ruckdrivers Light Truck Medium Truck Heavy Truck Tractor Trailer	2,107 92 597 513 905	12.58 6.94 14.50 9.70 13.51	12.39 6.50 14.36 9.07 14.42	6.50 11.03 8.40	- 14.42 - 7.00 - 19.97 - 10.24 - 14.82	-		- - - -	- - - -	(2) 11 - -	2 46 - -	5 22 4 9 2	22 22 16 36 18	12 - 4 25 12	4 - 1 11 3	3 - 3 4 4 4	2 - 4 2 2	1 - 2 1 1	28 - 35 12 36	1 1	1 2		1 2	11 - 32 - 4	3 8		1	2 - 4

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Scope and Method of Survey for definitions and methods used to compute means, medians, and middle ranges.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

² Less than 0.5 percent.

Table 3. Annual paid holidays for full-time workers, Oklahoma City, OK, July 1996

. Number of holidays	White-collar workers	Blue-collar workers
All full-time workers (in percent)	100	100
n establishments not providing paid holidays	1	10
n establishments providing paid holidays	99	90
Number of holidays:		
2 half days 1 holiday Plus 1 half day 2 holidays 3 holidays 4 holidays 5 holidays 6 holidays 7 holidays 8 holidays 10 holidays 11 holidays 12 holidays 13 holidays 14 holidays	40 12 2 1	1 2 4 3 2 6 14 13 5 3 20 9 1
Total paid holiday time ² 2 days or more 3 days or more 4 days or more 5 days or more 6 days or more 8 days or more 9 days or more 10 days or more 11 days or more 12 days or more 13 days or more 14 days or more 15 days or more 15 days or more 15 days or more	98 96 94 90 83 76 61 55 15 4	87 83 80 78 72 58 45 39 36 16 7 6
Average number of paid holidays where provided (in days)	1	7.9

NOTE: Because of rounding, sums of individual items may not equal totals. Dashes indicate that no data were reported.

Less than 0.5 percent.
 Full and half days are combined. For example, the proportion of workers receiving 10 or more days includes those receiving at least 10 full days, or 9 full days plus 2 half days, or 8 full days and 4 half days, and so on.

Table 4. Annual paid vacation provisions for full-time workers, Oklahoma City, OK, July 1996

item	White-collar workers	Blue-collar workers
All full-time workers (in percent)	100	100
In establishments not providing paid vacations	(¹)	3
In establishments providing paid vacations Length-of-time payment	99 99	97 97
By vacation pay provisions for:2		
Six months of service:		
Under 1 week	3	2
1 week	31	24
Over 1 and under 2 weeks	1	(1)
1 year of service:		
1 week Over 1 and under 2 weeks	19	44
2 weeks	2	1
Over 2 and under 3 weeks	68 9	50
Over 3 and under 4 weeks	1	(1)
2 years of service:		
1 week	5	22
Over 1 and under 2 weeks	2	2
2 weeks	82	71
Over 2 and under 3 weeks	. 9	3
3 weeks Over 3 and under 4 weeks	(1)	(1)
3 years of service:		()
1 week	3	14
Over 1 and under 2 weeks	2	2
2 weeks	82	72
Over 2 and under 3 weeks	11	9
3 weeks Over 3 and under 4 weeks	1	(1)
4 years of service:	, j	()
1 week	3	12
Over 1 and under 2 weeks	2	2
2 weeks	82	72
Over 2 and under 3 weeks	11	9
3 weeks Over 3 and under 4 weeks	2	1 (¹)
5 years of service:		\ /
1 week	(1)	8
Over 1 and under 2 weeks	1	2
2 weeks	45	53
Over 2 and under 3 weeks	4	1
3 weeks	48	33
Over 3 and under 4 weeks	1	1

See footnotes at end of table.

Table 4. Annual paid vacation provisions for full-time workers, Oklahoma City, OK, July 1996 — Continued

Item	White-collar workers	Blue-collar workers
hugaatiaa aa waa dalaa fa 2		
ly vacation pay provisions for:2		
8 years of service:	• •	
1 week	(1)	8
2 weeks	22	31
Over 2 and under 3 weeks	7	4
3 weeks	59	52
Over 3 and under 4 weeks	11	3
Over 4 and under 5 weeks	ì	-
10 years of service:		
1 week	(1)	8
2 weeks	`11	19
Over 2 and under 3 weeks	2	2
3 weeks	43	51
Over 3 and under 4 weeks	4	7
4 weeks	38	- 10
Over 4 and under 5 weeks	1	-
5 weeks	1	(1)
12 years of service:		
1 week	(1)	8
2 weeks	9	18
Over 2 and under 3 weeks	1	(1)
3 weeks	40	49
Over 3 and under 4 weeks	8	11
4 weeks	30	9
Over 4 and under 5 weeks	9	2
5 weeks Over 5 and under 6 weeks	1 1	(1)
15 years of service:	·	
1 week	(1)	•
2 weeks	9	8 18
Over 2 and under 3 weeks	1	(1)
3 weeks	21	24
Over 3 and under 4 weeks	6	2
4 weeks	51	43
Over 4 and under 5 weeks	ĭi l	1
5 weeks	ģ	ż
Over 5 and under 6 weeks	ĭ	
20 years of service:		
1 week	(1)	8
2 weeks	` ģ	18
Over 2 and under 3 weeks	1	(i)
3 weeks	11	`1Ś
Over 3 and under 4 weeks	3	1
4 weeks	40	32
Over 4 and under 5 weeks	2	2
	32	22
5 weeks Over 5 and under 6 weeks	۱ ۵۰	

See footnotes at end of table.

Table 4. Annual paid vacation provisions for full-time workers, Oklahoma City, OK, July 1996 — Continued

ltem	White-collar workers	Blue-collar workers
By vacation pay provisions for:2		
25 years of service:		
1 week	(1)	8
2 weeks	` ģ	18
Over 2 and under 3 weeks	1	(1)
3 weeks	11	15
Over 3 and under 4 weeks	3	1
4 weeks	27	26
Over 4 and under 5 weeks	1	(1)
5 weeks	44	27
Over 5 and under 6 weeks	2	2
6 weeks	(1)	2
30 years of service:		
1 week	(1)	8
2 weeks	` ģ.	18
Over 2 and under 3 weeks	1	(¹)
3 weeks	11	`15
Over 3 and under 4 weeks	3	1
4 weeks	25	25
Over 4 and under 5 weeks	1	(1)
5 weeks	46	`27
Over 5 and under 6 weeks	1	(1)
6 weeks	i 1	` ź
Over 6 and under 7 weeks	1	ĩ
Maximum vacation available:		
1 week	(1)	8
2 weeks	` ģ	18
Over 2 and under 3 weeks	1	(1)
3 weeks	11	`15
Over 3 and under 4 weeks	3	1
4 weeks	25	25
Over 4 and under 5 weeks	1	(1)
5 weeks	46	`27
Over 5 and under 6 weeks	1	(1)
6 weeks	1	` ź
Over 6 and under 7 weeks	1 1	1

NOTE: Because of rounding, sums of individual items may not equal totals. Dashes indicate that no data were reported.

Less than 0.5 percent.
Payments other than "length of time" are converted to an equivalent time basis; for example, 2 percent of annual earnings was considered as 1 week's pay. Periods of service are chosen arbitrarily and do not necessarily reflect individual provisions for progression; for example, changes in proportions at 20 years include changes between 15 and 20 years. Estimates are cumulative. Thus, the proportion eligible for at least 3 weeks' pay for 20 years include those eligible for at least 3 weeks' pay after fewer years of service.

Table 5. Insurance, health, and retirement plans offered to full-time workers, Oklahoma City, OK, July 1996

Type of plan	White-collar workers	Blue-collar workers
All full-time workers (in percent)	100	100
In establishments offering at least one of the benefits shown below ¹	99	93
Life insurance	94 71	82 55
Accidental death and dismemberment insurance	81 58	64 44
Sickness and accident insurance or sick leave or both Sickness and accident insurance	92 47 39 85 1	73 49 37 50 1
Long-term disability insurance	72 57	47 32
Hospitalization, surgical, and medical insurance	94 37	86 35
Health maintenance organizations	63 23	46 19
Dental care		63 31
Vision care		35 19
Hearing care	19 4	15 9
Alcohol and drug abuse treatment	92 44	86 42
Retirement benefits ²		77 45
Defined benefit		40 40
Defined contribution	75 2	60 5

¹ Estimates listed after type of benefit are for all plans for which the employer pays at least part of the cost. Excluded are plans required by the Federal Government such as Social Security and Railroad Retirement.
² Establishments providing more than one type of retirement plan may cause the sum of the separate plans to be greater than the total for all retirement plans.

NOTE: Because of rounding, sums of individual items may not equal totals. Dashes indicate that no data were reported.

Table 6. Establishments and workers within scope of survey and number studied, Oklahoma City, OK, July 1996,

	Number of es	tablishments	Workers in establishments							
Industry division ²										
	Within scope of survey ³	Studied	То	tal ⁴	Full-time	Full-time	Studied4			
			Number	Percent	white-collar workers ⁵	blue-collar workers ⁶				
l divisions		125	168,643	100	61,548	69,432	55,979			
Manufacturing	166 651	28 97	46,168 122,475	27 73	13,670 47,878	31,300 38,132	19,750 36,229			

¹ The Oklahoma City, OK Metropolitan Statistical Area, as defined by the Office of Management and Budget through June 1994, consists of Canadian, Cleveland, Logan, McClain, Oklahoma, and Pottawatomie Counties. The "workers within scope of survey" estimates provide a reasonably accurate description of the size and composition of the labor force included in the survey. Estimates are not intended, however, for comparison with other statistical series to measure employment trends or levels since (1) planning of wage surveys requires establishment data compiled considerably in advance of the payroll period studied, and (2) establishments employing fewer than 50 workers are excluded from the scope of the survey.

2 The Standard Industrial Classification Manual was used in classifying establishments by industry. All government operations were excluded from the scope of the survey.

3 Includes all establishments with total employment at or above the minimum limitation. All outlets (within a metropolitan area or nonmetropolitan county) of service producing companies are considered as one establishment when located within the same industry division.

Includes part-time, seasonal, temporary, and other workers excluded from separate whiteand blue-collar categories.

⁵ Full-time, year-round permanent workers in professional, technical, and related occupations; executive, administrative, and managerial occupations; sales occupations; and administrative support occupations. including clerical.

⁶ Full-time, year-round permanent workers in precision, craft, and repair occupations; machine operators, assemblers, and inspectors; handlers, equipment cleaners, helpers, and laborers; and service occupations, except households.

7 Includes transportation, communications, and other public utilities (excluding taxicabs and services incidental to water transportation); wholesale trade; retail trade; finance, insurance, and real estate; hotels and other lodging places; personal services; business services; automotive repair services and garages; motion pictures; membership organizations (excluding religious organizations); and miscellaneous services.

Scope and Method of Survey

Sampling procedures

The survey was conducted on a sample basis, using a listing of establishments (sampling frame) which fell within the designated scope of the survey. The sampling frame was developed using data from unemployment insurance reports and checked for accuracy and completeness. Establishments known to be missing were added; out-of-business and out-of-scope establishments were removed; some units were combined or split to meet the establishment/collection unit definitions; and, for some, address, employment, type of industry, or other information was corrected.

A sample of establishments was selected after a detailed stratification by industry and number of employees of all establishments within the scope of the survey. From this stratified universe, a probability sample was selected, with each establishment having a predetermined chance of selection. To obtain optimum accuracy at minimum cost, a greater proportion of large than small establishments was selected. When data were combined, each establishment was weighted according to its probability of selection so that unbiased estimates were generated. If data were not available for an establishment originally selected, the weights of other similar establishments were increased to account for the missing unit.

Data for the survey were obtained primarily by personal visits of Bureau field economists. Collection of the survey was from June 1996 through September 1996 and reflects an average payroll reference of July 1996. Data obtained for a payroll period prior to the end of July 1996 were updated to include general wage changes, if granted, scheduled to be effective through that date.

Occupations and pay

Occupational employment and pay data are shown for full-time workers, i.e., those hired to work a regular weekly schedule. Pay data exclude premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living allowance clauses, and incentive payments, however, are included. Weekly hours in table 1 refer to the standard workweek (rounded to the nearest tenth of an hour) for which employees receive regular straight-time pay. Average weekly pay are rounded to the nearest dollar. Tables 1 and 2 provide distributions of workers by pay.

The *mean* is computed for each job by totaling the pay of all workers and dividing by the number of workers. The *median* designates position—one-half of the workers receive the same as or more and one-half receive the same as or less than the rate shown. The *middle range* is defined by two rates of pay; one-fourth

of the workers earn the same as or less than the lower of these rates and one-fourth earn the same as or more than the higher rate. Medians and middle ranges are not provided when they do not meet reliability criteria.

Occupational employment estimates represent the total in all establishments within the scope of the study and not the number actually studied, and are intended as a general guide to the size and composition of the labor force rather than as precise measures of employment. Each group of establishments of a certain size, however, is given its proper weight in the combined data.

Employee benefits

The incidence of employee benefits is studied for full-time, year-round permanent white-collar and blue-collar workers. Provisions which apply to a majority of the white- and blue-collar categories are considered to apply to all white- and blue-collar workers in the establishment. Similarly, if fewer than half of the workers are covered, the benefits are considered nonexistent in the establishment. Holidays, vacations, insurance and health plans are considered applicable to employees currently eligible for the benefits. Retirement plans are considered applicable to employees currently eligible for participation and those who will eventually become eligible.

Paid holidays (table 3). Holidays are included if workers who are not required to work are paid for the time off and those required to work receive premium pay or compensatory time off. They are included only if they are granted annually on a formal basis (provided for in written form or established by custom). Holidays are included even though in a particular year they fall on a nonworkday and employees are not granted another day off. Data are tabulated to show the percent of workers who are granted specific numbers of whole and half holidays.

Paid vacations (table 4). Establishments report their method of calculating vacation (time basis, percent of annual pay, flat-sum payment, etc.) and the amount of vacation pay granted. Only basic formal plans are reported. Vacation bonuses, vacation-saving plans, and "extended" or "sabbatical" benefits beyond basic plans are excluded. For tabulating vacation pay granted, all provisions are expressed on a time basis. Vacation pay calculated on other than a time basis is converted to its equivalent time period. Two percent of annual pay, for example, is tabulated as 1 week's vacation pay. Periods of service are chosen arbitrarily and do not necessarily reflect individual provisions for progression; for example, changes in proportions at 20 years include changes between 15 and 20 years. Estimates are cumulative. Thus, the proportion eligible for at least 3 week's pay after 20 years includes those eligible for at least 3 week's pay after fewer years of service. Provisions after each specified length of service are related to all white-or blue-collar workers in an establishment regardless of length of service. Counts of white- or blue-collar workers by length of service were not obtained. The

tabulations present, therefore, statistical measures of these provisions rather than proportions of workers actually receiving specific benefits.

Insurance, health, and retirement plans (table 5). Plans are included for which the employer pays either all or part of the cost. The benefits may be underwritten by an insurance company, paid directly by an employer or union, or provided by a health maintenance organization (HMO). Workers provided the option of an insurance plan or an HMO are reported under both types of plans. A plan is included even though a majority of the employees in an establishment do not choose to participate in it because they are required to bear part of its cost (provided the choice to participate is available to the majority). Federally required plans such as Social Security and railroad retirement are excluded. Benefit plans legally required by State governments, however, are included.

Labor-management coverage

This survey collected the percent of workers covered by labor-management agreements in this area. An establishment is considered to have an agreement covering all white-collar or blue-collar workers if a majority of such workers is covered by a labor-management agreement determining wages and salaries. Therefore, all other white- or blue-collar workers are employed in establishments that either do no have labor-management agreements in effect, or have agreements that apply to fewer than half of their white- or blue-collar workers. Because establishments with fewer than 50 workers are excluded from the survey, estimates are not necessarily representative of the extent to which all workers in the area may be covered by the provisions of labor-management agreements.